

Dialog 10/086,745
LLM 3/20/2006

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS? ### Status: Signing onto Dialog *****

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Welcome to DIALOG

Status: Login successfulDialog level 05.10.03D

Last logoff: 19mar06 13:39:29

Logon file405 20mar06 16:22:08

*** ANNOUNCEMENTS ***

NEW FILES RELEASED

***Regulatory Affairs Journals (File 183)

***Index Chemicus (File 302)

***Inspec (File 202)

RELOADS COMPLETED

*** MEDLINE has been reloaded with the 2006 MeSH (Files 154 & 155)

*** The 2005 reload of the CLAIMS files (Files 340, 341, 942)

is now available online.

RESUMED UPDATING

***EDGARPLUS(TM)-Williams Act Filings (File 773)

***EDGARPLUS(TM)-Prospectuses (File 774)

***EDGARPLUS(TM)-Registration Statements (File 775)

***EDGARPLUS(TM)-6K,8K, and 10C Filings (File 776)

***EDGARPLUS(TM)-10-K & 20F Filings (File 778)

***EDGARPLUS(TM)-10-Q Filings (File 779)

***EDGARPLUS(TM)-Proxy Statements (File 780)

Chemical Structure Searching now available in Prous Science Drug Data Report (F452), Prous Science Drugs of the Future (F453), IMS R&D Focus (F445/955), Pharmaprojects (F128/928), Beilstein Facts (F390), Derwent Chemistry Resource (F355) and Index Chemicus (File 302).

>>>For the latest news about Dialog products, services, content<<<

>>>and events, please visit What's New from Dialog at <<<

>>><http://www.dialog.com/whatsnew/>. You can find news about<<<

>>>a specific database by entering HELP NEWS <file number>.<<<

* * *

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help /L = Logoff /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?

Terminal set to DLINK

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
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/H = Help /L = Logoff /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

? b biosci

```
>>>          44 is unauthorized
>>>          76 is unauthorized
>>>2 of the specified files are not available
    20mar06 16:22:17 User276741 Session D112.1
        $0.00    0.213 DialUnits FileHomeBase
    $0.00 Estimated cost FileHomeBase
    $0.03 TELNET
    $0.03 Estimated cost this search
    $0.03 Estimated total session cost    0.213 DialUnits
```

SYSTEM:OS - DIALOG OneSearch

```
File 5:Biosis Previews(R) 1969-2006/Mar W2
      (c) 2006 BIOSIS
File 24:CSA Life Sciences Abstracts 1966-2006/Feb
      (c) 2006 CSA.
File 28:Oceanic Abstracts 1966-2006/Feb
      (c) 2006 CSA.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Mar W2
      (c) 2006 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2006/Feb
      (c) 2006 ProQuest Info&Learning
File 40:Enviroline(R) 1975-2005/Dec
File 41:Pollution Abstracts 1966-2006/Feb
      (c) 2006 CSA.
File 50:CAB Abstracts 1972-2006/Feb
      (c) 2006 CAB International
File 65:Inside Conferences 1993-2006/Mar 20
```

(c) 2006 BLDSC all rts. reserv.
File 71:ELSEVIER BIOBASE 1994-2006/Mar W3
(c) 2006 Elsevier Science B.V.
File 73:EMBASE 1974-2006/Mar 20
(c) 2006 Elsevier Science B.V.
File 91:MANTIS(TM) 1880-2006/Feb
2006 (c) Action Potential
File 94:JICST-EPlus 1985-2006/Dec W4
(c)2006 Japan Science and Tech Corp(JST)
File 98:General Sci Abs 1984-2004/Dec
(c) 2005 The HW Wilson Co.
File 110:WasteInfo 1974-2002/Jul
(c) 2002 AEA Techn Env.
***File 110: This file is closed (no updates)**
File 135:NewsRx Weekly Reports 1995-2006/Mar W2
(c) 2006 NewsRx
***File 135: Please see HELP NEWS135 for information on select journal titles.**
File 136:BioEngineering Abstracts 1966-2006/Feb
(c) 2006 CSA.
File 143:Biol. & Agric. Index 1983-2006/Feb
(c) 2006 The HW Wilson Co
File 144:Pascal 1973-2006/Feb W4
(c) 2006 INIST/CNRS
File 155:MEDLINE(R) 1951-2006/Mar 13
(c) format only 2006 Dialog
***File 155: Medline has been reloaded. Some accession numbers have changed.**
File 164:Allied & Complementary Medicine 1984-2006/Mar
(c) 2006 BLHCIS
File 172:EMBASE Alert 2006/Mar 20
(c) 2006 Elsevier Science B.V.
File 185:Zoological Record Online(R) 1978-2006/Mar
(c) 2006 BIOSIS
File 357:Derwent Biotech Res. _1982-2006/Mar W2
(c) 2006 Thomson Derwent & ISI
File 369:New Scientist 1994-2006/Aug W4
(c) 2006 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS
***File 370: This file is closed (no updates). Use File 47 for more current information.**
File 391:Beilstein Reactions 2005/Q3
(c) 2005 Beilstein GmbH
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 467:ExtraMED(tm) 2000/Dec
(c) 2001 Informania Ltd.
***File 467: F467 will close on February 1, 2006.**

7.

Set	Items	Description
---	-----	-----
?	s	((deliver or transfect)(s) ((label (5n) (DNA or (nucleic (w) acid)))) (s) ((thymidine (w) analog) or iododeoxyuridine or bromodeoxyuridine))
Processing		
Processed 10 of 29 files ...		
Processing		
Completed processing all files		
	95047	DELIVER
	7059	TRANSFECT
	230802	LABEL

```

4826523 DNA
658727 NUCLEIC
11879319 ACID
539345 NUCLEIC(W)ACID
274869 THYMIDINE
386608 ANALOG
1783 THYMIDINE(W)ANALOG
4128 IODODEOXYURIDINE
46075 BROMODEOXYURIDINE
S1      3 (DELIVER OR TRANSFECT)(S) ((LABEL (5N) (DNA OR (NUCLEIC
(W) ACID))) (S) ((THYMIDINE (W) ANALOG) OR
IODODEOXYURIDINE OR BROMODEOXYURIDINE))
? s s1 and (((flow (w) cytometry) or fluorimetry or (cell (w) imaging) or
(fluorescence (w) spectroscopy)))
Processing
Processed 10 of 29 files ...
Processing
Completed processing all files
3 S1
3151140 FLOW
332630 CYTOMETRY
318188 FLOW(W)CYTOMETRY
14383 FLUORIMETRY
13809492 CELL
1916687 IMAGING
3302 CELL(W)IMAGING
1060279 FLUORESCENCE
1539307 SPECTROSCOPY
45700 FLUORESCENCE(W)SPECTROSCOPY
S2      0 S1 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W)
IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
? s s1
S3      3 S1
? rd

```

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

```

S4      1 RD (unique items)
? t s4/medium

```

```

4/3/1      (Item 1 from file: 24)
DIALOG(R)File 24:CSA Life Sciences Abstracts
(c) 2006 CSA. All rts. reserv.

```

```

0001727354      IP ACCESSION NO: 4057429
Intermediate filament change in astrocytes following mild cortical
contusion

```

```

Baldwin, SA; Scheff, SW*
311 Sanders-Brown Center On Aging, University of Kentucky, Lexington, KY
40536, USA

```

```

Glia, v 16, n 3, p 266-275, March 1996
PUBLICATION DATE: 1996

```

PUBLISHER: JOHN WILEY & SONS

```

DOCUMENT TYPE: Journal Article
RECORD TYPE: Abstract
LANGUAGE: English

```

SUMMARY LANGUAGE: English

ISSN: 0894-1491

FILE SEGMENT: CSA Neurosciences Abstracts

? s (label (w) (DNA or (nucleic(w) acid)))(s) ((thymidine (w) analog) or iododeoxyuridine or bromodeoxyuridine)

Processing

Processed 20 of 29 files ...

Completed processing all files

230802 LABEL
4826523 DNA
658727 NUCLEIC
11879319 ACID
539345 NUCLEIC(W)ACID
274869 THYMIDINE
386608 ANALOG
1783 THYMIDINE(W)ANALOG
4128 IODODEOXYURIDINE
46075 BROMODEOXYURIDINE
S5 48 (LABEL (W) (DNA OR (NUCLEIC(W) ACID)))(S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE)

? s s5 and (((flow (w) cytometry) or fluorimetry or (cell (w) imaging) or (fluorescence (w) spectroscopy)))

Processing

Processed 10 of 29 files ...

Completed processing all files

48 S5
3151140 FLOW
332630 CYTOMETRY
318188 FLOW(W)CYTOMETRY
14383 FLUORIMETRY
13809492 CELL
1916687 IMAGING
3302 CELL(W)IMAGING
1060279 FLUORESCENCE
1539307 SPECTROSCOPY
45700 FLUORESCENCE(W)SPECTROSCOPY
S6 2 S5 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))

? rd

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

S7 1 RD (unique items)

? t s7/medium

7/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2006 BIOSIS. All rts. reserv.

0007245745 BIOSIS NO.: 199090030224

GROWTH KINETICS OF MENINGIOMAS

AUTHOR: EGASHIRA M (Reprint)

AUTHOR ADDRESS: DEP NEUROSURGERY, OSAKA CITY UNIVERSITY MED SCH**JAPAN

JOURNAL: Journal of the Osaka City Medical Center 38 (2): p323-336 1989

ISSN: 0386-4103

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: JAPANESE

? s (deliver or transfect) (s)((label (8n) (DNA or (nucleic (w) acid)))(s) ((thymidine (w) analog) or iododeoxyuridine or bromodeoxyuridine))

Processing
Processed 20 of 29 files ...
Completed processing all files
95047 DELIVER
7059 TRANSFECT
230802 LABEL
4826523 DNA
658727 NUCLEIC
11879319 ACID
539345 NUCLEIC(W)ACID
274869 THYMIDINE
386608 ANALOG
1783 THYMIDINE(W)ANALOG
4128 IODODEOXYURIDINE
46075 BROMODEOXYURIDINE
S8 3 (DELIVER OR TRANSFECT) (S)((LABEL (8N) (DNA OR (NUCLEIC
(W) ACID))) (S)((THYMIDINE (W) ANALOG) OR
IODODEOXYURIDINE OR BROMODEOXYURIDINE))

? rd

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

S9 1 RD (unique items)
? t s9/medium,k

9/K/1 (Item 1 from file: 24)
DIALOG(R)File 24:CSA Life Sciences Abstracts
(c) 2006 CSA. All rts. reserv.

0001727354 IP ACCESSION NO: 4057429
**Intermediate filament change in astrocytes following mild cortical
contusion**

Baldwin, SA; Scheff, SW*
311 Sanders-Brown Center On Aging, University of Kentucky, Lexington, KY
40536, USA

Glia, v 16, n 3, p 266-275, March 1996
PUBLICATION DATE: 1996

PUBLISHER: JOHN WILEY & SONS

DOCUMENT TYPE: Journal Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English
ISSN: 0894-1491
FILE SEGMENT: CSA Neurosciences Abstracts

ABSTRACT:
... of sacrifice, 1, 2, 4, and 10 days after injury, to label cells
synthesizing new DNA. Double labeling utilizing fluorescence
immunocytochemistry indicated that on postinjury day 2 very few
GFAP-positive...
? s (deliver or transfect) (s) ((label?? (8n)(DNA or (nucleic (w) acid))))
Processing
Processed 20 of 29 files ...
Completed processing all files
95047 DELIVER
7059 TRANSFECT

```

1010884 LABEL??
4826523 DNA
658727 NUCLEIC
11879319 ACID
539345 NUCLEIC(W)ACID
S10 127 (DELIVER OR TRANSFECT) (S) ((LABEL?? (8N)(DNA OR (NUCLEIC
(W) ACID))) )
? s s10 and (detect (s) ((thymidine (w) analog) or iododeoxyuridine or
bromodeoxyuridine))
127 S10
730478 DETECT
274869 THYMIDINE
386608 ANALOG
1783 THYMIDINE(W)ANALOG
4128 IODODEOXYURIDINE
46075 BROMODEOXYURIDINE
1071 DETECT(S) ((THYMIDINE(W)ANALOG OR IODODEOXYURIDINE) OR
BROMODEOXYURIDINE)
S11 0 S10 AND (DETECT (S) ((THYMIDINE (W) ANALOG) OR
IODODEOXYURIDINE OR BROMODEOXYURIDINE))
? s s10 and (((thymidine (w) analog) or iododeoxyuridine or
bromodeoxyuridine))
127 S10
274869 THYMIDINE
386608 ANALOG
1783 THYMIDINE(W)ANALOG
4128 IODODEOXYURIDINE
46075 BROMODEOXYURIDINE
S12 4 S10 AND (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR
BROMODEOXYURIDINE))
? rd

```

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

```

S13 2 RD (unique items)
? t s13/free/1-2

```

13/8/1 (Item 1 from file: 24)
DIALOG(R)File 24:(c) 2006 CSA. All rts. reserv.

0001727354 IP ACCESSION NO: 4057429
**Intermediate filament change in astrocytes following mild cortical
contusion**
PUBLICATION DATE: 1996

DESCRIPTORS: astrocytes; injuries; cortex
IDENTIFIERS: rats; vimentin; glial fibrillary acidic protein
SUBJ CATG: 11073, Glial cell biology and metabolism

13/8/2 (Item 1 from file: 155)
DIALOG(R)File 155:(c) format only 2006 Dialog. All rts. reserv.

12250780 PMID: 10898295
**An ultrasound-guided procedure to administer a label of DNA synthesis
into fetal sheep.**
1999

Tags: Female
Descriptors: ***Bromodeoxyuridine** --administration and dosage--AD; *DNA
--biosynthesis--BI; *Ultrasonography, Prenatal--veterinary--VE; Anesthesia

--veterinary--VE; Animals; Fetal Weight; Gestational Age; Metacarpus
 --embryology--EM; Peritoneal Cavity--embryology--EM; Pregnancy; Research
 Support, Non-U.S. Gov't; Sheep--embryology--EM; Ultrasonography, Prenatal
 --methods--MT

CAS Registry No.: 59-14-3 (Bromodeoxyuridine); 9007-49-2 (DNA)
 ? s s10 and (((flow (w) cytometry) or fluorimetry or (cell (w) imaging) or
 (fluorescence (w) spectroscopy)))

Processing

Processed 20 of 29 files ...

Completed processing all files

```

      127 S10
    3151140 FLOW
    332630 CYTOMETRY
    318188 FLOW(W)CYTOMETRY
    14383 FLUORIMETRY
  13809492 CELL
    1916687 IMAGING
      3302 CELL(W)IMAGING
    1060279 FLUORESCENCE
    1539307 SPECTROSCOPY
      45700 FLUORESCENCE(W)SPECTROSCOPY
S14      6 S10 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL
      (W) IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))

```

? ds

Set	Items	Description
S1	3	(DELIVER OR TRANSFECT) (S) ((LABEL (5N) (DNA OR (NUCLEIC (W) ACID))) (S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S2	0	S1 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) - IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
S3	3	S1
S4	1	RD (unique items)
S5	48	(LABEL (W) (DNA OR (NUCLEIC(W) ACID))) (S) ((THYMIDINE (W) - ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE)
S6	2	S5 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) - IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
S7	1	RD (unique items)
S8	3	(DELIVER OR TRANSFECT) (S) ((LABEL (8N) (DNA OR (NUCLEIC (W) ACID))) (S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S9	1	RD (unique items)
S10	127	(DELIVER OR TRANSFECT) (S) ((LABEL?? (8N) (DNA OR (NUCLEIC - (W) ACID))))
S11	0	S10 AND (DETECT (S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S12	4	S10 AND (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S13	2	RD (unique items)
S14	6	S10 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))

? s s14 and (((thymidine (w) analog) or iododeoxyuridine or bromodeoxyuridine))

```

      6 S14
    274869 THYMIDINE
    386608 ANALOG
      1783 THYMIDINE(W)ANALOG
      4128 IODODEOXYURIDINE
      46075 BROMODEOXYURIDINE
S15      0 S14 AND (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR
      BROMODEOXYURIDINE))

```


? s s10 and ((cationic (w) compound) and ((delivery or transfection) (w) agent))

127 S10
224816 CATIONIC
4580397 COMPOUND
342 CATIONIC (W) COMPOUND
895128 DELIVERY
325858 TRANSFECTION
2787233 AGENT
1328 (DELIVERY OR TRANSFECTION) (W) AGENT
S16 0 S10 AND ((CATIONIC (W) COMPOUND) AND ((DELIVERY OR TRANSFECTION) (W) AGENT))

? s (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE)) and (((((naked (w) DNA) (s) megabase) or (natural (w) chromosome) or (artificial (w) chromosome) or (artificial (w) chromosome (w) expression (w) system) or ACES or (satellite (w) DNA a(w) based (w) artificial (w) chromosome) or SATAC or (mammalian (w) artificial (w) chromosome) or (plant (w) artificial (w) chromosome) or (insect (w) artificial (w) chromosome) or (avian (w) artificial (w) chromosome) or (minichromosome)))

Processing

Processed 10 of 29 files ...

Processing

Processed 20 of 29 files ...

Processing

Completed processing all files

274869 THYMIDINE
386608 ANALOG
1783 THYMIDINE (W) ANALOG
4128 IODODEOXYURIDINE
46075 BROMODEOXYURIDINE
37169 NAKED
4826523 DNA
4225 MEGABASE
1 NAKED (W) DNA (S) MEGABASE
2473370 NATURAL
1241507 CHROMOSOME
133 NATURAL (W) CHROMOSOME
1031119 ARTIFICIAL
1241507 CHROMOSOME
25896 ARTIFICIAL (W) CHROMOSOME
1031119 ARTIFICIAL
1241507 CHROMOSOME
5443417 EXPRESSION
20283379 SYSTEM
11 ARTIFICIAL (W) CHROMOSOME (W) EXPRESSION (W) SYSTEM
2050 ACES
316460 SATELLITE
433 DNA A
6822524 BASED
1031119 ARTIFICIAL
1241507 CHROMOSOME
0 SATELLITE (W) DNA A (W) BASED (W) ARTIFICIAL (W) CHROMOSOME
19 SATAC
835175 MAMMALIAN
1031119 ARTIFICIAL
1241507 CHROMOSOME
204 MAMMALIAN (W) ARTIFICIAL (W) CHROMOSOME
4821631 PLANT
1031119 ARTIFICIAL
1241507 CHROMOSOME
21 PLANT (W) ARTIFICIAL (W) CHROMOSOME

```

        658250  INSECT
        1031119 ARTIFICIAL
        1241507 CHROMOSOME
            1  INSECT(W)ARTIFICIAL(W)CHROMOSOME
        247797  AVIAN
        1031119 ARTIFICIAL
        1241507 CHROMOSOME
            1  AVIAN(W)ARTIFICIAL(W)CHROMOSOME
        4770    MINICHROMOSOME
S17      37    (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR
                BROMODEOXYURIDINE)) AND (((NAKED (W) DNA) (S) MEGABASE)
                OR (NATURAL (W) CHROMOSOME)OR(ARTIFICIAL (W) CHROMOSOME)
                OR (ARTIFICIAL (W) CHROMOSOME (W) EXPRESSION (W) SYSTEM)
                OR ACES OR (SATELLITE (W) DNA A(W) BASED (W) ARTIFICIAL
                (W) CHROMOSOME) OR SATAC OR (MAMMALIAN (W) ARTIFICIAL (W)
                CHROMOSOME) OR (PLANT (W) ARTIFICIAL (W) CHROMOSOME) OR
                (INSECT (W) ARTIFICIAL (W) CHROMOSOME) OR (AVIAN (W)
                ARTIFICIAL (W) CHROMOSOME) OR (MINICHROMOSOME)))
? s s17 and (((flow (w) cytometry) or fluorimetry or (cell (w) imaging) or
(fluorescence (w) spectroscopy)))
Processing
Processed 20 of 29 files ...
Completed processing all files
        37    S17
        3151140 FLOW
        332630  CYTOMETRY
        318188  FLOW(W)CYTOMETRY
        14383   FLUORIMETRY
        13809492 CELL
        1916687 IMAGING
            3302  CELL(W)IMAGING
        1060279  FLUORESCENCE
        1539307  SPECTROSCOPY
        45700   FLUORESCENCE(W)SPECTROSCOPY
S18      8    S17 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL
                (W) IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
? s s18 and ((cationic (w) compound) or ((delivery or transfection) (w)
agent))
            8    S18
        224816  CATIONIC
        4580397 COMPOUND
            342  CATIONIC(W)COMPOUND
        895128  DELIVERY
        325858  TRANSFECTION
        2787233 AGENT
            1328 (DELIVERY OR TRANSFECTION) (W)AGENT
S19      1    S18 AND ((CATIONIC (W) COMPOUND) OR ((DELIVERY OR
                TRANSFECTION) (W) AGENT))
? t s19/medium,k

```

19/K/1 (Item 1 from file: 357)
 DIALOG(R)File 357:Derwent Biotech Res.
 (c) 2006 Thomson Derwent & ISI. All rts. reserv.

0329531 DBR Accession No.: 2004-01823 PATENT
**Introducing a large nucleic acid molecule into a cell for treating e.g.
 rheumatoid arthritis by obtaining a cell that is in a pre-selected
 phase and contacting the cell with the large nucleic acid molecule,
 which is delivered into the cell - involving rheumatoid arthritis gene
 therapy**
 AUTHOR: DE JONG G; PERKINS E; TELENIOUS A; MACDONALD N

PATENT ASSIGNEE: CHROMOS MOLECULAR SYSTEMS INC 2003
PATENT NUMBER: WO 200393469 PATENT DATE: 20031113 WPI ACCESSION NO.:
2003-903675 (200382)
PRIORITY APPLIC. NO.: US 377547 APPLIC. DATE: 20020501
NATIONAL APPLIC. NO.: WO 2003CA645 APPLIC. DATE: 20030430
LANGUAGE: English

...ABSTRACT: acid molecule into a cell, the nucleic acid molecule or cell is exposed to a **delivery agent**. The **delivery agent** comprises a **cationic compound**, comprising cationic lipid or polymer, mixture of cationic lipids, polymers, cationic lipid and cationic polymer...

...greater than about 0.6, 1 or 5 megabases. It is a natural or an **artificial chromosome** or its fragment that is greater than about 0.6 megabase or **naked DNA** that is greater than about 0.6 megabase. It is an **artificial chromosome expression system (ACes)**. It is exposed to an agent that increases contact between the nucleic acid and the...

... in an asynchronous population of cells. The large nucleic acid molecule is a chromosome or **artificial chromosome** and the percentage of cells comprising an intact delivered chromosome after contact of a synchronous population of cells with the chromosome or **artificial chromosome** is greater than the percentage of cells comprising an intact delivered chromosome after contact of the asynchronous population of cells with the chromosome or **artificial chromosome**. It is associated with one or more proteins. Introducing a chromosome or its fragment into...

... other phases. The large nucleic acid molecule is labeled. The labeled cells are detected by **flow cytometry**, fluorometry, **cell imaging** or **fluorescence spectroscopy**. The label is **iododeoxyuridine** (IdU or IdUrd) or **bromodeoxyuridine** (BrdU). The pre-selected phase is not G0. Preferred Kit: The kit comprises a **delivery agent**, a cell cycle arrest agent and optionally, instructions for use. ACTIVITY - Antiarthritic. No biological data...

? s s10 and ((cationic (w) lipid) and ((N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPE or (2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic a(w) lipid) or ("C.sub.52H.sub.106N.sub.6O.sub.4.CF.sub.3CO.sub.2H") or (C88H178N8O4S2C.4CF3CO2H) or lipofection or lipofectamine or effectene or metafectene or eufectins))

127	S10
224816	CATIONIC
1286058	LIPID
5826	CATIONIC(W)LIPID
0	N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAM
1867079	CHLORIDE
0	N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAM(W) CHLORIDE
587	DOTMA
2524	DIOLEOYLPHOSPHATIDYLETHANOLAMINE
36646	DOPE
0	2,3-DIOLEYLOXY-N-[2 (SPERMINE-CARBOXAMIDO) ETHYL
140	DOSPA
5786	DIOLEOYL
50248	PHOSPHATIDYLETHANOLAMINE
720	DIOLEOYL(W) PHOSPHATIDYLETHANOLAMINE
52691	ETHANOLIC

```

0 CATIONIC A
1286058 LIPID
0 ETHANOLIC (W) CATIONIC A (W) LIPID
0 C.SUB.52H.SUB.106N.SUB.60.SUB.4.4CF.SUB.3CO.SU
0 C88H178N8O4S2C.4CF3CO2H
6222 LIPOFECTION
3302 LIPOFECTAMINE
199 EFFECTENE
35 METAFECTENE
0 EUFECTINS
S20 1 S10 AND ((CATIONIC (W) LIPID) AND
((N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAMMONIUM
(W) CHLORIDE) OR (DOTMA) OR
(DIOLEOYLPHOSPHATIDYLETHANOLAMINE) OR DOPE
OR(2,3-DIOLEYLOXY-N-[2 (SPERMINE-CARBOXAMIDO) ETHYL.-N,N-D-
IMETHYL-1-PROPANAMINIUMTRIFLUOROACETATE) OR (DOSPA) OR
(DIOLEOYL (W) PHOSPHATIDYLETHANOLAMINE) OR (ETHANOLIC (W)
CATIONIC A(W) LIPID)OR
("C.SUB.52H.SUB.106N.SUB.60.SUB.4.4CF.SUB.3CO.SUB.2H") OR
(C88H178N8O4S2C.4CF3CO2H)OR LIPOFECTION OR LIPOFECTAMINE
OR EFFECTENE OR METAFECTENE OR EUFECTINS)))

```

?

PLEASE ENTER A COMMAND OR BE LOGGED OFF IN 5 MINUTES

? s s10 and ((cationic (w) lipid) and (((N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPE or(2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic a(w) lipid) or ("C.sub.52H.sub.106N.sub.60.sub.4.4CF.sub.3CO.sub.2H") or (C88H178N8O4S2C.4CF3CO2H) or (C88H178N8O4S2C.4CF3CO2H) or (C40H84NO3P.CF3CO2H) or (C50H103N7O3.4CF3CO2H) or (C55H116N8O2C6.CF3CO2H) or (C49H102N6O3C.4CF3CO2H) or (C44H89N5O3C.2CF3CO2H) or (C41H7O.sub.8P) or ("C.sub.100H.sub.206N.sub.120.sub.4S.sub.2.8CF.sub.3CO.s2H) or (C162H330N22O9.13CF3CO2H) or (C43H88N4O2CF3CO2H) or (C43H88N4O3.2CF3CO2H) or ((1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)adj pyridinium adj chloride)) or lipofection or lipofectamine or effectene or metafectene or eufectins)))

>>>Warning: unmatched quote found

```

127 S10
224816 CATIONIC
1286058 LIPID
5826 CATIONIC (W) LIPID
0 N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAM
1867079 CHLORIDE
0 N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAM (W) CHLORIDE
587 DOTMA
2524 DIOLEOYLPHOSPHATIDYLETHANOLAMINE
36646 DOPE
0 2,3-DIOLEYLOXY-N-[2 (SPERMINE-CARBOXAMIDO) ETHYL
140 DOSPA
5786 DIOLEOYL
50248 PHOSPHATIDYLETHANOLAMINE
720 DIOLEOYL (W) PHOSPHATIDYLETHANOLAMINE
52691 ETHANOLIC
0 CATIONIC A
1286058 LIPID
0 ETHANOLIC (W) CATIONIC A (W) LIPID
0 C.SUB.52H.SUB.106N.SUB.60.SUB.4.4CF.SUB.3CO.SU
0 C88H178N8O4S2C.4CF3CO2H
0 C88H178N8O4S2C.4CF3CO2H
0 C40H84NO3P.CF3CO2H

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0 C50H103N7O3.4CF3CO2H
0 C55H116N8O2C6.CF3CO2H
0 C49H102N6O3C.4CF3CO2H
0 C44H89N5O3C.2CF3CO2H
0 C41H7O.SUB.8P
0 "C.SUB.100H.SUB.206N.SUB.12O.SUB.4S.SUB.2.8CF.
0 C162H330N22O9.13CF3CO2H
0 C43H88N4O2CF3CO2H
0 C43H88N4O3.2CF3CO2H
0 1-METHYL-4-(1-OCTADEC-9-ENYL-NONADEC-10-ENYLEN
6222 LIPOFECTION
3302 LIPOFECTAMINE
199 EFFECTENE
35 METAFECTENE
0 EUFECTINS
S21 1 S10 AND ((CATIONIC (W) LIPID) AND
(( (N-[1-(2,3-DIOLEYLOXY)PROPYL.-N,N,N-TRIMETHYLAMMONIUM
(W) CHLORIDE) OR (DOTMA) OR
(DIOLEOYLPHOSPHATIDYLETHANOLAMINE) OR DOPE
OR (2,3-DIOLEYLOXY-N-[2 (SPERMINE-CARBOXAMIDO)ETHYL.-N,N-D-
IMETHYL-1-PROPANAMINIUMTRIFLUOROACETATE) OR (DOSPA) OR
(DIOLEOYL (W) PHOSPHATIDYLETHANOLAMINE) OR (ETHANOLIC (W)
CATIONIC A(W) LIPID)OR
("C.SUB.52H.SUB.106N.SUB.6O.SUB.4.4CF.SUB.3CO.SUB.2H") OR
(C88H178N8O4S2C.4CF3CO2H)OR (C88H178N8O4S2C.4CF3CO2H) OR
(C40H84NO3P.CF3CO2H) OR (C50H103N7O3.4CF3CO2H) OR
(C55H116N8O2C6.CF3CO2H) OR (C49H102N6O3C.4CF3CO2H) OR
(C44H89N5O3C.2CF3CO2H) OR (C41H7O.SUB.8P) OR
("C.SUB.100H.SUB.206N.SUB.12O.SUB.4S.SUB.2.8CF.SUB.3CO.S-
2H) OR (C162H330N22O9.13CF3CO2H) OR (C43H88N4O2CF3CO2H)
OR (C43H88N4O3.2CF3CO2H) OR
((1-METHYL-4-(1-OCTADEC-9-ENYL-NONADEC-10-ENYLENYL)ADJ
PYRIDINIUM ADJ CHLORIDE)) OR LIPOFECTION OR LIPOFECTAMINE
OR EFFECTENE OR METAFECTENE OR EUFECTINS)))
? s s10 and ((cationic (w) lipid) and ((N-[1-(2,3-dioleyloxy)propyl]-N,N,N-
trimethylammonium (w) chloride) or (DOTMA) or
(dioleoylphosphatidylethanolamine) orDOPEor(2,3-dioleyloxy-N-[2(spermine-
carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or
(dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic a(w) lipid)
or (C52H106N6O4.4CF3COH) or (C88H178N8O4S2C.4CF3CO2H)or
(C88H178N8O4S2C.4CF3CO2H) or (C40H84NO3P.CF3CO2H) or (C50H103N7O3.4CF3Co2H) or
(C55H116N8O2C6.CF3CO2H) or (C49H102N6O3C.4CF3CO2H) or (C44H89N5O3C.2CF3CO2H)
or (C41H7O.sub.8P) or ("C.sub.100H.sub.206N.sub.12O4S2.8CF3CO2H)
or (C162H330N22O9.13CF3CO2H) or (C43H88N4O2CF3CO2H) or (C43H88N4O3.2CF3CO2H)
or ((1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)adj pyridinium adj
chloride)) or lipofection or lipofectamine or effectene or metafectene or
eufectins)))
>>>Warning: unmatched quote found
>>>Unmatched parentheses
? s s10 and ((cationic (w) lipid) and ((N-[1-(2,3-dioleyloxy)propyl]-N,N,N-
trimethylammonium (w) chloride) or (DOTMA) or
(dioleoylphosphatidylethanolamine) orDOPEor(2,3-dioleyloxy-N-[2(spermine-
carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or
(dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic (w) lipid)
or (C52H106N6O4.4CF3COH) or (C88H178N8O4S2C.4CF3CO2H)or
(C88H178N8O4S2C.4CF3CO2H) or (C40H84NO3P.CF3CO2H) or (C50H103N7O3.4CF3Co2H) or
(C55H116N8O2C6.CF3CO2H) or (C49H102N6O3C.4CF3CO2H) or (C44H89N5O3C.2CF3CO2H)
or (C41H7O.sub.8P) or (C100H206N12O4S2.8CF3CO2H) or (C162H330N22O9.13CF3CO2H)
or (C43H88N4O2CF3CO2H) or (C43H88N4O3.2CF3CO2H) or ((1-methyl-4-(1-octadec-9-
enyl-nonadec-10-enylenyl)adj pyridinium adj chloride)) or lipofection or
lipofectamine or effectene or metafectene or eufectins))))

```

>>>Unmatched parentheses

? s s10 and ((cationic (w) lipid) and ((N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPEo r(2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic (w) lipid) or (C52H106N6O4.4CF3COH) or (C88H178N8O4S2C.4CF3CO2H) or (C88H178N8O4S2C.4CF3CO2H) or (C40H84NO3P.CF3CO2H) or (C50H103N7O3.4CF3Co2H) or (C55H116N8O2C6.CF3CO2H) or (C49H102N6O3C.4CF3CO2H) or (C44H89N5O3C.2CF3CO2H) or (C41H7O.sub.8P) or (C100H206N12O4S2.8CF3CO2H) or (C162H330N22O9.13CF3CO2H) or (C43H88N4O2CF3CO2H) or (C43H88N4O3.2CF3CO2H) or (1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)) adj pyridinium adj chloride) or lipofection or lipofectamine or effectene or metafectene or eufectins))

>>>Unmatched parentheses

? s s10 and ((cationic (w) lipid) and (N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPEo r(2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic (w) lipid) or (C52H106N6O4.4CF3COH) or (C88H178N8O4S2C.4CF3CO2H) or (C88H178N8O4S2C.4CF3CO2H) or (C40H84NO3P.CF3CO2H) or (C50H103N7O3.4CF3Co2H) or (C55H116N8O2C6.CF3CO2H) or (C49H102N6O3C.4CF3CO2H) or (C44H89N5O3C.2CF3CO2H) or (C41H7O.sub.8P) or (C100H206N12O4S2.8CF3CO2H) or (C162H330N22O9.13CF3CO2H) or (C43H88N4O2CF3CO2H) or (C43H88N4O3.2CF3CO2H) or (1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)) adj pyridinium adj chloride) or lipofection or lipofectamine or effectene or metafectene or eufectins))

>>>Unmatched parentheses

? s s10 and ((cationic (w) lipid) and (N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPEo r(2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic (w) lipid) or (1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)) adj pyridinium adj chloride) or lipofection or lipofectamine or effectene or metafectene or eufectins))

>>>Unmatched parentheses

? s s10 and ((cationic (w) lipid) or (N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPE or (2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic (w) lipid) or (1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)) adj pyridinium adj chloride) or lipofection or lipofectamine or effectene or metafectene or eufectins))

>>>Unmatched parentheses

? s s10 and ((cationic (w) lipid) or (N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium (w) chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPE or (2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl (w) phosphatidylethanolamine) or (ethanolic (w) cationic (w) lipid) or ((1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)) adj pyridinium adj chloride) or lipofection or lipofectamine or effectene or metafectene or eufectins))

127	S10
224816	CATIONIC
1286058	LIPID
5826	CATIONIC(W)LIPID
0	N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAM
1867079	CHLORIDE
0	N-[1-(2,3-DIOLEYLOXY) PROPYL.-N,N,N-TRIMETHYLAM(W) CHLORIDE
587	DOTMA

2524 DIOLEOYLPHOSPHATIDYLETHANOLAMINE
 36646 DOPE
 0 2,3-DIOLEYLOXY-N-[2(SPERMINE-CARBOXAMIDO)ETHYL
 140 DOSPA
 5786 DIOLEOYL
 50248 PHOSPHATIDYLETHANOLAMINE
 720 DIOLEOYL(W)PHOSPHATIDYLETHANOLAMINE
 52691 ETHANOLIC
 224816 CATIONIC
 1286058 LIPID
 0 ETHANOLIC(W)CATIONIC(W)LIPID
 0 1-METHYL-4-(1-OCTADEC-9-ENYL-NONADEC-10-ENYLEN
 6222 LIPOFECTION
 3302 LIPOFECTAMINE
 199 EFFECTENE
 35 METAFECTENE
 0 EUFECTINS
 S22 10 S10 AND ((CATIONIC (W) LIPID) OR
 (N-[1-(2,3-DIOLEYLOXY)PROPYL.-N,N,N-TRIMETHYLAMMONIUM (W)
 CHLORIDE) OR (DOTMA) OR
 (DIOLEOYLPHOSPHATIDYLETHANOLAMINE) OR DOPE OR
 (2,3-DIOLEYLOXY-N-[2(SPERMINE-CARBOXAMIDO)ETHYL.-N,N-DIM-
 ETHYL-1-PROPANAMINIUMTRIFLUOROACETATE) OR (DOSPA) OR
 (DIOLEOYL (W) PHOSPHATIDYLETHANOLAMINE) OR (ETHANOLIC (W)
 CATIONIC (W) LIPID) OR
 ((1-METHYL-4-(1-OCTADEC-9-ENYL-NONADEC-10-ENYLENYL)) ADJ
 PYRIDINIUM ADJ CHLORIDE) OR LIPOFECTION OR LIPOFECTAMINE
 OR EFFECTENE OR METAFECTENE OR EUFECTINS)
 ? s s22 and (((thymidine (w) analog) or iododeoxyuridine or
 bromodeoxyuridine))
 10 S22
 274869 THYMIDINE
 386608 ANALOG
 1783 THYMIDINE(W)ANALOG
 4128 IODODEOXYURIDINE
 46075 BROMODEOXYURIDINE
 S23 0 S22 AND ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR
 BROMODEOXYURIDINE))
 ? s (monitor?? (s) (delivery or transfection)) and ((label?? (w) (DNA or
 (nucleic (w) acid))) (s)((thymidine(w) analog) or iododeoxyuridine or
 bromodeoxyuridine))
 Processing
 Processed 10 of 29 files ...
 Processing
 Processed 20 of 29 files ...
 Completed processing all files
 991770 MONITOR??
 895128 DELIVERY
 325858 TRANSFECTION
 18204 MONITOR??(S) (DELIVERY OR TRANSFECTION)
 1010884 LABEL??
 4826523 DNA
 658727 NUCLEIC
 11879319 ACID
 539345 NUCLEIC(W)ACID
 274869 THYMIDINE
 386608 ANALOG
 1783 THYMIDINE(W)ANALOG
 4128 IODODEOXYURIDINE
 46075 BROMODEOXYURIDINE
 275 LABEL??(W) (DNA OR NUCLEIC(W)ACID) (S) ((THYMIDINE(W)ANALOG

OR IODODEOXYURIDINE) OR BROMODEOXYURIDINE)
 S24 5 (MONITOR?? (S) (DELIVERY OR TRANSFECTION)) AND ((LABEL??
 (W) (DNA OR (NUCLEIC (W) ACID))) (S) ((THYMIDINE (W) ANALOG)
 OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
 ? rd

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

S25 1 RD (unique items)
 ? t s25/free/1

25/8/1 (Item 1 from file: 5)
 0013086106 BIOSIS NO.: 200100257945
**Nuclear accumulation of exogenous DNA fragments in viable cells mediated by
 FGF-2 and DNA release upon cellular injury**
 2001
 ? save temp
 Temp SearchSave "TE208521175" stored
 ? ds

Set	Items	Description
S1	3	(DELIVER OR TRANSFECT) (S) ((LABEL (5N) (DNA OR (NUCLEIC (W) ACID))) (S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S2	0	S1 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) - IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
S3	3	S1
S4	1	RD (unique items)
S5	48	(LABEL (W) (DNA OR (NUCLEIC (W) ACID))) (S) ((THYMIDINE (W) - ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE)
S6	2	S5 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) - IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
S7	1	RD (unique items)
S8	3	(DELIVER OR TRANSFECT) (S) ((LABEL (8N) (DNA OR (NUCLEIC (W) ACID))) (S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S9	1	RD (unique items)
S10	127	(DELIVER OR TRANSFECT) (S) ((LABEL?? (8N) (DNA OR (NUCLEIC - (W) ACID))))
S11	0	S10 AND (DETECT (S) ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S12	4	S10 AND (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S13	2	RD (unique items)
S14	6	S10 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
S15	0	S14 AND (((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE))
S16	0	S10 AND ((CATIONIC (W) COMPOUND) AND ((DELIVERY OR TRANSFECTION) (W) AGENT))
S17	37	((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BROMODEOXYURIDINE)) AND (((NAKED (W) DNA) (S) MEGABASE) OR (NATURAL (W) CHROMOSOME) OR (ARTIFICIAL (W) CHROMOSOME) OR (ARTIFICIAL (W) - CHROMOSOME (W) EXPRESSION (W) SYSTEM) OR ACES OR (SATELLITE (- W) DNA A(W) B
S18	8	S17 AND (((FLOW (W) CYTOMETRY) OR FLUORIMETRY OR (CELL (W) IMAGING) OR (FLUORESCENCE (W) SPECTROSCOPY)))
S19	1	S18 AND ((CATIONIC (W) COMPOUND) OR ((DELIVERY OR TRANSFECTION) (W) AGENT))
S20	1	S10 AND ((CATIONIC (W) LIPID) AND ((N-[1-(2,3-DIOLEYLOXY)-

S21 1 S10 AND ((CATIONIC (W) LIPID) AND ((N-[1-(2,3-DIOLEYLOXY)-
 PROPYL.-N,N,N-TRIMETHYLAMMONIUM (W) CHLORIDE) OR (DOTMA) OR (-
 DIOLEOYLPHOSPHATIDYLETHANOLAMINE) OR DOPE OR (2,3-DIOLEYLOXY-N-
 -[2 (SPERMINE-CARBOXAMIDO)ETHYL.-N,N-DIMETHYL-1-PROPANAMINIUMT-
 RIFLUOROACETAT
 S22 10 S10 AND ((CATIONIC (W) LIPID) OR (N-[1-(2,3-DIOLEYLOXY)PRO-
 PYL.-N,N,N-TRIMETHYLAMMONIUM (W) CHLORIDE) OR (DOTMA) OR (DIO-
 LEOYLPHOSPHATIDYLETHANOLAMINE) OR DOPE OR (2,3-DIOLEYLOXY-N-[
 2 (SPERMINE-CARBOXAMIDO)ETHYL.-N,N-DIMETHYL-1-PROPANAMINIUMTRI-
 FLUOROACETATE)
 S23 0 S22 AND ((THYMIDINE (W) ANALOG) OR IODODEOXYURIDINE OR BR-
 OMODEOXYURIDINE))
 S24 5 (MONITOR?? (S) (DELIVERY OR TRANSFECTION)) AND ((LABEL?? (-
 W)(DNA OR (NUCLEIC (W) ACID))) (S)((THYMIDINE(W) ANALOG) OR I-
 ODODEOXYURIDINE OR BROMODEOXYURIDINE))
 S25 1 RD (unique items)

? logof

>>>Invalid set number

? logoff

20mar06 17:04:04 User276741 Session D112.2

\$27.88 4.725 DialUnits File5
 \$0.00 1 Type(s) in Format 6
 \$0.00 1 Type(s) in Format 66
 \$0.00 2 Types
 \$27.88 Estimated cost File5
 \$6.03 0.973 DialUnits File24
 \$5.00 2 Type(s) in Format 3
 \$0.00 1 Type(s) in Format 8
 \$5.00 3 Types
 \$11.03 Estimated cost File24
 \$1.19 0.193 DialUnits File28
 \$1.19 Estimated cost File28
 \$64.39 2.744 DialUnits File34
 \$64.39 Estimated cost File34
 \$1.57 0.383 DialUnits File35
 \$1.57 Estimated cost File35
 \$1.30 0.182 DialUnits File40
 \$1.30 Estimated cost File40
 \$1.14 0.184 DialUnits File41
 \$1.14 Estimated cost File41
 \$4.68 1.018 DialUnits File50
 \$4.68 Estimated cost File50
 \$1.06 0.283 DialUnits File65
 \$1.06 Estimated cost File65
 \$12.28 1.395 DialUnits File71
 \$12.28 Estimated cost File71
 \$51.02 4.555 DialUnits File73
 \$51.02 Estimated cost File73
 \$0.63 0.145 DialUnits File91
 \$0.63 Estimated cost File91
 \$5.06 1.445 DialUnits File94
 \$5.06 Estimated cost File94
 \$1.48 0.348 DialUnits File98
 \$1.48 Estimated cost File98
 \$0.94 0.164 DialUnits File110
 \$0.94 Estimated cost File110
 \$1.47 0.273 DialUnits File135

\$1.47 Estimated cost File135
 \$1.38 0.223 DialUnits File136
 \$1.38 Estimated cost File136
 \$0.68 0.225 DialUnits File143
 \$0.68 Estimated cost File143
 \$10.14 2.254 DialUnits File144
 \$10.14 Estimated cost File144
 \$12.67 3.727 DialUnits File155
 \$0.00 1 Type(s) in Format 8
 \$0.00 1 Types
 \$12.67 Estimated cost File155
 \$0.47 0.133 DialUnits File164
 \$0.47 Estimated cost File164
 \$1.90 0.170 DialUnits File172
 \$1.90 Estimated cost File172
 \$1.94 0.316 DialUnits File185
 \$1.94 Estimated cost File185
 \$19.47 0.873 DialUnits File357
 \$2.60 1 Type(s) in Format 3
 \$2.60 1 Types
 \$22.07 Estimated cost File357
 \$0.49 0.139 DialUnits File369
 \$0.49 Estimated cost File369
 \$0.52 0.150 DialUnits File370
 \$0.52 Estimated cost File370
 \$0.00 1.471 DialUnits File391
 \$0.00 Estimated cost File391
 \$12.89 0.549 DialUnits File434
 \$12.89 Estimated cost File434
 \$0.77 0.121 DialUnits File467
 \$0.77 Estimated cost File467
 OneSearch, 29 files, 29.362 DialUnits FileOS
 \$11.20 TELNET
 \$264.24 Estimated cost this search
 \$264.27 Estimated total session cost 29.575 DialUnits

Logoff: level 05.10.03 D 17:04:04

You are now logged off

10/086,745
LLM 3/20/2006

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	(label with (DNA or (nucleic adj acid))) same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:53
L2	2	L1 and (detect with ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:55
L3	47	L1 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:02
L4	36	(deliver or transfect) and ((label with (DNA or (nucleic adj acid))) same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:07
L5	12	L4 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:26
L6	0	L5 and (detect with ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:13
L7	0	L4 and (detect with ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:09
L8	0	(deliver or transfect) same ((label with (DNA or (nucleic adj acid))) same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:11
L9	27	L4 and (((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:43

EAST Search History

L10	8	L9 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:44
L11	199	(deliver or transfect) same ((label\$\$ with (DNA or (nucleic adj acid))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:11
L12	0	L5 and (detect with ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:06
L13	3	L5 and (detect same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:13
L14	0	L13 and (detect with ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:13
L15	7	L1 and ((cationic adj compound) and ((delivery or transfection) adj agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:36
L16	0	L15 and (detect with ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:15
L17	0	L15 and (detect same ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:15

EAST Search History

L20	8	L1 and ((cationic adj lipid) and (((N-[1-(2,3-dioleyloxy)propyl]-N,N,N-trimethylammonium adj chloride) or (DOTMA) or (dioleoylphosphatidylethanolamine) or DOPE or(2,3-dioleyloxy-N-[2(spermine-carboxamido)ethyl]-N,N-dimethyl-1-propanaminiumtrifluoroacetate) or (DOSPA) or (dioleoyl adj phosphatidylethanolamine) or (ethanolic adj cationic adj lipid)or ("C.sub.52H.sub.106N.sub.6O.sub.4.4CF.sub.3CO.sub.2H") or ("C.sub.88H.sub.178N.sub.8O.sub.4S.sub.2.4CF.sub.3CO.sub.2H") or ("C.sub.40H.sub.84NO.sub.3P.CF.sub.3CO.sub.2H")or ("C.sub.50H.sub.103N.sub.7O.sub.3.4CF.sub.3Co.sub.2H") or ("C.sub.55H.sub.116N.sub.8O.sub.2.6CF.sub.3CO.sub.2H") or ("C.sub.49H.sub.102N.sub.6O.sub.3.4CF.sub.3CO.sub.2H") or ("C.sub.44H.sub.89N.sub.5O.sub.3.2CF.sub.3CO.sub.2H") or ("C.sub.41H.sub.78NO.sub.8P") or ("C.sub.100H.sub.206N.sub.12O.sub.4S.sub.2.8CF.sub.3CO.sub.2H") or ("C.sub.162H.sub.330N.sub.22O.sub.9.13CF.sub.3CO.sub.2H") or ("C.sub.43H.sub.88N.sub.4O.sub.2.2CF.sub.3CO.sub.2H") or ("C.sub.43H.sub.88N.sub.4O.sub.3.2CF.sub.3CO.sub.2H") or ((1-methyl-4-(1-octadec-9-enyl-nonadec-10-enylenyl)adj pyridinium adj chloride)) or lipofection or lipofectamine or effectene or metafectene or eufectins)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:28
L21	3	L20 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:55

EAST Search History

L22	17	L1 and (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:04
L23	16	L22 and (((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:04
L24	7	L23 and ((cationic adj compound) and ((delivery or transfection) adj agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:05
L25	16	L11 and (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:06
L26	1	L11 and (detect with ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:40
L27	2	L11 and (detect same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:40
L28	463	(detect same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:40

EAST Search History

L29	297	L28 and (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:07
L30	1	L28 and ((deliver or transfect) same (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:42
L31	7730	((deliver or transfect) same (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:42
L32	1	L31 and (label with ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:08
L33	21	L31 and (((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:43

EAST Search History

L34	15	L33 and (((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:43
L35	2	L34 and @ad<"20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:52
L36	18	(monitor\$ same (delivery or transfection)) and ((label with (DNA or (nucleic adj acid))) same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:54
L37	51	(monitor\$ same (delivery or transfection)) and ((label\$ with (DNA or (nucleic adj acid))) same ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:55
L38	0	L37 and (detect with ((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:00
L39	22	L37 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:12
L40	9	L37 and (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:09
L41	3	L40 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:57

EAST Search History

L42	7	L36 and (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:12
L43	7	L42 and (((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:00
L44	3	L43 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:01
L45	51	L37 and ((primary adj cell) or (immortalized adj cell) or (embryonic adj cell) or (stem adj cell) or (transformed adj cell) or (tumor adj cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:02
L46	9	L45 and (((naked adj DNA) with megabase) and (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:13

EAST Search History

L47	9	L36 and (((naked adj DNA) with megabase) or (natural adj chromosome) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:04
L48	31	L1 and (((naked adj DNA) with megabase) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:04
L49	19	L48 and (((flow adj cytometry) or fluorimetry or (cell adj imaging) or (fluorescence adj spectroscopy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:05
L50	7	L49 and ((cationic adj compound) and ((delivery or transfection) adj agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:05
L51	36	L11 and (((naked adj DNA) with megabase) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:06

EAST Search History

L52	1	L51 and (detect with ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:07
L53	392	L28 and (((naked adj DNA) with megabase) or (natural adj chromosome) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:07
L54	8	L53 and (label with ((thymidine adj analog) or iododeoxyuridine or bromodeoxyuridine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:08
L55	14	L37 and (((naked adj DNA) with megabase) or (natural adj chromosome) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:09
L56	4	L55 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:13

EAST Search History

L57	9	L36 and (((naked adj DNA) with megabase) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:12
L58	3	L57 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:12
L59	14	L45 and (((naked adj DNA) with megabase) or (natural adj chromosome) or (artificial adj chromosome) or (artificial adj chromosome adj expression adj system) or ACES or (satellite adj DNA adj based adj artificial adj chromosome) or SATAC or (mammalian adj artificial adj chromosome) or mac or (plant adj artificial adj chromosome) or (insect adj artificial adj chromosome) or (avian adj artificial adj chromosome) or (minichromosome))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:13
L60	4	L59 and @ad<="20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 16:13
S1	2	"6936469".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 15:29
S2	2	"20030186390"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 10:32